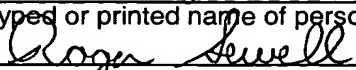


PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY DOCKET NUMBER 83836 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/518,948
INTERNATIONAL APPLICATION NO. PCT/AU03/00758	INTERNATIONAL FILING DATE June 18, 2004	PRIORITY DATE CLAIMED June 18, 2002
TITLE OF INVENTION SUPERCONDUCTING MATERIAL AND METHOD OF SYNTHESIS		
APPLICANT(S) FOR DO/EO/US Dou et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: <ol style="list-style-type: none"> 1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11. to 20. below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: a copy of Notification of Missing Requirements under 35 U.S.C. 371 		
CERTIFICATE OF MAILING BY "EXPRESS MAIL"		
"Express Mail" Mailing Label Number <u>EV 513605021 US</u> Date of Deposit _____ I hereby certify that this paper or fee is being deposited with sufficient postage utilizing the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. <div style="text-align: center;"> <u>Roger Sewell</u> (Typed or printed name of person mailing)  (Signature of person mailing) </div>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/518,948		INTERNATIONAL APPLICATION NO. PCT/AU03/00758		ATTORNEY DOCKET NUMBER 83836	
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21. The following fees are submitted:						Applicant use	Office use only
<input checked="" type="checkbox"/>	a) Basic national fee	\$300.00				\$ 0.00	
<input checked="" type="checkbox"/>	b) Examination fee	\$200.00				\$ 0.00	
<input checked="" type="checkbox"/>	c) Search fee	\$500.00				\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ 0.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof			RATE		
27 - 100 =	0 / 50 =	0	x		\$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ 130.00	
CLAIMS	NUMBER FILED		NUMBER EXTRA		RATE		
Total claims	25	- 20 =	5	x	\$50.00	\$ 0.00	
Independent Claims	4	- 3 =	1	x	\$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					\$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ 130.00	
Applicant(s) assert entitlement to Small Entity Status (37 CFR 1.27), thus reducing the filing fee by half to:						\$ 65.00	
SUBTOTAL =						\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00	
TOTAL NATIONAL FEE =						\$ 65.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$ 40.00	
06/15/2005 MKAYPAGH 00000073 061135 10518948						TOTAL FEES ENCLOSED =	\$ 105.00
01 FC:2617 65.00 DA						AMOUNT TO BE:	
						Refunded	\$
						Charged	\$

a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 06-1135 in the amount of \$ 170.00 to cover the above fees. A duplicate copy of this sheet is enclosed. (*Trans. Nos. 23128 and 23129*).

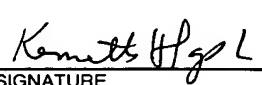
c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

FITCH, EVEN, TABIN & FLANNERY
120 South LaSalle Street, Suite 1600
Chicago, IL 60603-3406 U.S.A.

Telephone: (312) 577-7000
Facsimile: (312) 577-7007


 SIGNATURE
 Kenneth H. Samples
 NAME
 25,747
 REGISTRATION NUMBER